Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-10)

Approved for use through 07/31/2012. OMB 0651-0031

Mation Disclosure Statement (IDS) Filed

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		10696972	
INFORMATION DISCLOSURE	Filing Date		2003-10-30	
	First Named Inventor	Carst	en Sorensen	
(Not for submission under 37 CFR 1.99)	Art Unit		4154	
(Not for submission under or of K 1.33)	Examiner Name	Carrie	A. Stroder	
	Attorney Docket Numb	er	305537.01	

U.S.PATENTS Remove											
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue D	)ate	Name of Patentee or Applicant of cited Document		Relev	s,Columns,Lines where vant Passages or Relev es Appear		
	1										
If you wis	If you wish to add additional U.S. Patent citation information please click the Add button.										
U.S.PATENT APPLICATION PUBLICATIONS Remove											
Examiner Initial*	Cite N	Publication Number	Kind Code <sup>1</sup>	Publica Date	tion	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1		A1								
	2										
If you wis	h to add	l additional U.S. Publi	shed Ap	plication	citation	n information p	lease click the Add	d butto	n. Add		
				FOREIG	SN PAT	ENT DOCUM	ENTS		Remove		
Examiner Initial*		Foreign Document Number <sup>3</sup>	n Document   Country   Kind   Publication   Applicant		Name of Patentee Applicant of cited Document	e or	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5			
	1										
If you wish to add additional Foreign Patent Document citation information please click the Add button Add											
	NON-PATENT LITERATURE DOCUMENTS Remove										

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10696972
Filing Date		2003-10-30
First Named Inventor Carste		en Sorensen
Art Unit		4154
Examiner Name Carrie		A. Stroder
Attorney Docket Number		305537.01

Examiner Initials*	Cite No	(bool	de name of the author (in CAPITAL LETTERS), title of the article (when approprik, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-isssher, city and/or country where published.	•	T5	
	1	Korea	an Patent Application No. 10-2004-72431 Office Action dated April 4, 2011, (English Trans	slation).	X	
	2	Chinese Patent Application No. 200410089910.8 Notice on Reexamination date of dispatch September 9, 2011, 9 pages.				
If you wis	h to a	dd add	ditional non-patent literature document citation information please click the Add b	utton Add	<u> </u>	
			EXAMINER SIGNATURE			
Examiner	Signa	ature	Date Considered			
			reference considered, whether or not citation is in conformance with MPEP 609. rmance and not considered. Include copy of this form with next communication t	_		
Standard ST <sup>4</sup> Kind of doo	Γ.3). <sup>3</sup> F cument	For Japa by the a	TO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document anese patent documents, the indication of the year of the reign of the Emperor must precede the seril appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Application is attached.	al number of the patent doc	ument.	

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10696972
Filing Date		2003-10-30
First Named Inventor Carste		en Sorensen
Art Unit		4154
Examiner Name Carrie		A. Stroder
Attorney Docket Number		305537.01

Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):							
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).							
OR	1							
	foreign patent of after making rea any individual de	information contained in the information diffice in a counterpart foreign application, an sonable inquiry, no item of information containesignated in 37 CFR 1.56(c) more than threst CFR 1.97(e)(2).	d, to the knowledge of thained in the information dis	e person signing the certification sclosure statement was known to				
	See attached certification statement.							
×	Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.							
	None							
As	SIGNATURE  A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the							
1	form of the signature.							
Signature /Chris J. Volkmann Reg.#60349/ Date (YYYY-MM-DD) 201				2011-11-08				
Nan	Name/Print Christopher J. Volkmann		Registration Number	60349				
pub 1.14	This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you							

require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria**,

**CERTIFICATION STATEMENT** 

VA 22313-1450.

## **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.